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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO.

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0756-2203

MMC1/0615

**EXAMINER** 

ERIC J. ROBINSON NIXON PEABODY LLP 8180 GREENSBORO DRIVE

SISU GREENSBURG DRIV SUITE 800 MCLEAN VA 22102 JACKSON JR.J

ART UNIT

PAPER NUMBER

2815

DATE MAILED:

06/15/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trad marks

	Application No.	Applicant(s)
Office Action Summary	583087	Xamazaki
	Examiner /	Group Art Unit 28/5
—The MAILING DATE of this communication appears on the cover sheet beneath the correspondence address—		
Peri d for Reply	1	
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO OF THIS COMMUNICATION.	EXPIRE	MONTH(S) FROM THE MAILING DATE
<ul> <li>Extensions of time may be available under the provisions of 37 CFR 1.15 from the mailing date of this communication.</li> <li>If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, such period shall, by default, or Failure to reply within the set or extended period for reply will, by statute</li> </ul>	y within the statutory minin pire SIX (6) MONTHS fro	num of thirty (30) days will be considered timely. m the mailing date of this communication.
Status		
☐ Responsive to communication(s) filed on		•
☐ This action is FINAL.		
<ul> <li>Since this application is in condition for allowance except for accordance with the practice under Ex parte Quayle, 1935</li> </ul>	or formal matters, <b>pros</b> C.D. 1 1; 453 O.G. 21	secution as to the merits is closed in 3.
Disposition of Claims		
Claim(s) 21-66		is/are pending in the application.
Of the above claim(s)		is/are withdrawn from consideration.
□ Claim(s)		is/are allowed.
□ Claim(s)		
☐ Claim(s)	-	is/are objected to.
Claim(s) $2(-66)$		are subject to restriction or election requirement.
Application Papers		
☐ See the attached Notice of Draftsperson's Patent Drawing		C disamprava d
☐ The proposed drawing correction, filed on		•
☐ The drawing(s) filed on is/are objected to by the Examiner. ☐ The specification is objected to by the Examiner.		
☐ The oath or declaration is objected to by the Examiner.		
Pri rity under 35 U.S.C. § 119 (a)-(d)		
<ul> <li>□ Acknowledgment is made of a claim for foreign priority und</li> <li>□ All □ Some* □ None of the CERTIFIED copies of th</li> <li>□ received.</li> <li>□ received in Application No. (Series Code/Serial Number</li> <li>□ received in this national stage application from the Inter</li> </ul>	e priority documents t	have been
*Certified copies not received:		
Attachment(s)		
☐ Information Disclosure Statement(s), PTO-1449, Paper No	(s)	Interview Summary, PTO-413
☐ Notice of Reference(s) Cited, PTO-892		Notice of Informal Patent Application, PTO-152
☐ Notice of Draftsperson's Patent Drawing Revi w, PTO-948		Other
Office Acti n Summary		

U. S. Patent and Trademark Office PTO-326 (Rev. 9-97)

Part of Paper No. \_\_\_\_\_

Application/Control Number: 09/583087

Art Unit: 2815

- 1. This application contains claims directed to the following patentably distinct species of the claimed invention:
  - 1. Thin film transistors with boron concentration 10E5-10E18.
  - 2. Thin film transistors with oxygen concentration less than 7x10E19.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Art Unit: 2815

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jerome Jackson whose telephone number is (703) 308-4937.

ij

June 14, 2001

Jerome Jackson, Jr.